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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/788,689	,689 02/26/2004		Chuan-De Huang	7004		
25859	7590	10/05/2005		EXAMINER		
WEI TE CI			TSIDULKO, MARK			
FOXCONN INTERNATIONAL, INC.				ART UNIT	PAPER NUMBER	
SANTA CL	ARA, CA	95050	2875			
	INTERNA DREX DRI	VE	,	ART UNIT	ART UNIT PAPER NUMBER	

DATE MAILED: 10/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	10/788,689	HUANG ET AL.				
Office Action Summary	Examiner	Art Unit				
	Mark Tsidulko	2875				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 29 Au	<u>igust 2005</u> .					
	action is non-final.					
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1.4.5 and 7-13 is/are pending in the ap	oplication.					
4a) Of the above claim(s) is/are withdraw	n from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,4,5 and 7-13</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examiner	•					
10)⊠ The drawing(s) filed on <u>26 February 2004</u> is/are	: a)⊠ accepted or b)⊡ objected	to by the Examiner.				
Applicant may not request that any objection to the o	lrawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
1) Notice of References Cited (PTO-892)	4)  Interview Summary ( Paper No(s)/Mail Da					
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ul>		atent Application (PTO-152)				
Paper No(s)/Mail Date <u>090905</u> . 6) Other:						

## **DETAILED ACTION**

The submission of amendment filed on 8/29/2005 is acknowledged. At this point claims 1, 5, 7 and 9 have been amended, claims 2, 3, 6 have been canceled and the remaining claims left unchanged. Thus, claims 1, 4, 5, 7-13 are at issue in the instant application.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hiraishi et al. (US 2003/0156238) in view of JP 11014826 ('826).

Referring to Claim 1 Hiraishi et al. disclose (Fig.4) a light guide assembly including a light guide plate [25] having a light incidence surface (vertical surface receiving a light from a light source [24], not indicated by number), a light emitting surface (upper horizontal surface of the light guide plate, not indicated by number).

Hiraishi et al. discloses the instant claimed invention except for masking film made of SiO2.

('826) discloses a masking film for blocking UV radiation, made of SiO2.

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Referring to Claims 4 and 8 Hiraishi et al. discloses a film [27] having UV absorbility attached to the light emitting surface of the light guide [25], but does not disclose that the film is made of SiO2.

('826) discloses a masking film for blocking UV radiation, made of SiO2.

Referring to Claim 5 Hiraishi et al. disclose (Figs.4, 7) a light guide assembly including a light guide plate [54] (Fig.7) having a light incidence surface (inclined surface, not indicated by number), receiving a light from a light source [51], a light emitting surface (an upper horizontal surface of the light guide plate, not indicated by number) and a film [27] (see Fig.4) having UV absorbility and provided on the light emitting surface and blocking UV rays (Abstract).

Hiraishi et al. discloses the instant claimed invention except for masking film for blocking UV radiation made of SiO2.

('826) discloses a masking film for blocking UV radiation, made of SiO2.

Referring to Claim 7 Hiraishi et al. disclose (Figs.4, 7) a light guide assembly including a light guide plate [54] (Fig.7) having a light incidence surface (inclined surface, not indicated by number), receiving a light from a light source [51], a light emitting surface (an upper horizontal surface of the light guide plate, not indicated by number) and a film [27] (see Fig.4) having UV absorbility and provided on the light emitting surface and blocking UV rays (Abstract).

Hiraishi et al. discloses the instant claimed invention except for masking film for blocking UV radiation made of SiO2.

('826) discloses a masking film for blocking UV radiation, made of SiO2.

Referring to Claims 9, 10, 12 Hiraishi et al. disclose (Abstract) that the light guide has a diffusing sheet having an UV absorber.

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Referring to Claim 13 Hiraishi et al. disclose (Fig.4) a light guide having a light incidence surface (vertical surface receiving a light from a light source [24], not indicated by number), a light emitting surface (upper horizontal surface of the light guide plate, not indicated by number) orthogonally joins the light incidence surface).

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Hiraishi et al. (US 2003/0156238).

Hiraishi et al. disclose (Fig.4) a light guide [25] having on a top a diffusing sheet [27] with an UV absorber and a prism sheet [28] on a top of the diffusing sheet [27], but do not disclose that the prism sheet includes the UV absorber. It is understood for those skilled in the art, that providing the prism sheet [28] with the UV absorber, instead of diffusing sheet [27], allow to obtain an absolutely the same result of blocking the UV irradiation.

It would have been obvious to one having ordinary skill in the art, at the time the invention was made, to provide the masking film, as taught by ('826), for the light guide of Hiraishi et al., in order to block the UV radiation.

## Response to Arguments

Applicant's arguments with respect to claims 1, 5, 7 have been considered but are moot in view of the new ground(s) of rejection.

The merits of claims 1, 5, 7 (*transparent metal oxide*) have not been addressed because of new subject matter.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Tsidulko whose telephone number is (571)272-2384. The examiner can normally be reached on 8 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (571) 272-2378. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306 for all communications.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M.T.

September 9, 2005

JOHN ANTHONY WARD PRIMARY EXAMINER